

What is Claimed:

1. A composition comprising an organoborane/amine complex and an effective amount of at least one organoaluminum compound to inhibit curing of the organoborane/amine complex when used as part of a polymerization initiator system containing olefinic unsaturation.
2. A composition as claimed in Claim 1 wherein the organoaluminum compound is of the formula Al_2R_6 , with R being selected from the group consisting of C₁-C₁₂ alkyl and C₁-C₁₂ alkoxy and with each of the six R groups being the same or different.
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3. A composition as claimed in either Claim 1 or Claim 2 having a molar ratio of boron to aluminum of from about 1.0:1.0 to about 50.0:1.0.
4. A composition as claimed in either Claim 1 or Claim 2 having a molar ratio of boron to aluminum of from about 10.0:1.0 to about 30.0:1.0.
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5. A composition as claimed in any Claims 1 to 4 wherein the organoaluminum compound is one or more of trimethylaluminum, triethylaluminum, tri-n-propylaluminum, tri-n-butylaluminum, triisobutylaluminum, tri-n-hexylaluminum, tri-n-octylaluminum, aluminum triethoxide, aluminum isopropoxide, aluminum tri-s-butoxide, aluminum tri-t-butoxide, diethylaluminum ethoxide, diisobutylaluminum ethoxide, triethyl(tri-s-butoxy)dialuminum, tri-n-butyl(triisopropoxy)dialuminum.
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6. A composition as claimed in any Claims 1 to 5 wherein the organoaluminum compound was added to an organoborane prior to reaction with amine in preparing the organoborane/amine complex.
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7. A composition as claimed in any Claims 1 to 5 wherein the organoaluminum compound was added to a preprepared organoborane/amine complex.
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8. A polymerizable composition comprising one or more monomers, oligomers or polymers having olefinic unsaturation and, as the initiator system, the composition of any of Claims 1 to 7.